#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applio	cants: Jiten Chatterji et al.	)	
Serial No.: unknown		) ) Art Unit: unknov	vn
Filed:	Concurrently herewith	)	
	•	) Examiner: Unkn	own
For:	METHODS OF CEMENTING	)	
	SUBTERRANEAN ZONES WITH	)	
	CEMENT COMPOSITIONS HAVING	)	
	ENHANCED COMPRESSIVE	)	
	STRENGTHS	)	

Assistant Commissioner for Patents Washington, D.C. 20231

**ATTENTION: Group Director** 

# DECLARATION IN SUPPORT OF PETITION TO MAKE SPECIAL BECAUSE OF APPLICANT'S AGE (37 C.F.R. § 1.102(c) and M.P.E.P. § 708.02, IV)

I, the person signing below hereby declare:

- 1. That, I am over 65 years of age; and
- 2. That, all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Jiten Chatterji

PTO/SB/01 (08-03)

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number Attorney Docket Number HES 2003-IP-001658U1 **DECLARATION FOR UTILITY OR** First Named Inventor **DESIGN** Jiten Chatterji COMPLETE IF KNOWN PATENT APPLICATION (37 CFR 1.63) Application Number Filing Date Declaration Declaration Submitted OR Submitted after Initial Art Unit With Initial Filing (surcharge Filing (37 CFR 1.16 (e)) **Examiner Name** required) I hereby declare that: Each inventor's residence, mailing address, and citizenship are as stated below next to their name. I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled: Methods of Cementing Subterranean Zones With Cement Compositions Having Enhanced Compressive Strengths (Title of the Invention) the specification of which ~ is attached hereto OR was filed on (MM/DD/YYYY) as United States Application Number or PCT International and was amended on (MM/DD/YYYY) Application Number (if applicable). I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application. I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed. **Prior Foreign Application** Foreign Filing Date Priority Certified Copy Attached? Country Number(s) (MM/DD/YYYY) Not Claimed Yes

[Page 1 of 2]

Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

# **DECLARATION** — Utility or Design Patent Application

Direct all correspondence to: Customer Number:			8857		OR		Corres	oondence address below	
Name									
Address									
City				State	1				ZIP
Country		Telephon				Fax		_	
I hereby declare that all statem and belief are believed to be statements and the like so mad false statements may jeopardiz	true; and fur de are punishal	ther that to ble by fine	these stat or impriso	ement onmen	s were t, or bo	made oth, und	with ter 18 t	the kno	wiedge that willful false
NAME OF SOLE OR FIRST IN	VENTOR:		Пар	etition	has be	en filed	for this	s unsiar	ned inventor
Given Name (first and middle [if any])					Family Name or Surname Chatterj				
Inventor's Signature	ycell	<b>-</b>							Date 10/9/03
Residence: City Duncan	State OK			Country Citize U.S. U.S.				nship	
Mailing Address 2213 Scott Lane	<u>o</u> k			0.3.				0.0.	
City	State			ZIP				Country	
NAME OF SECOND INVENTO	ok R:				73533 A pe		as bee		U.S. for this unsigned inventor
Given Name (first and middle [if any]) Roger S.  Family Name or Surname Cromwell									
Inventor's Signature		ul							Date 10 \ 09 \ 03
Residence: City' Walters	State OK	•		Cour U.S	itry			Citizei U.S.	nship
Mailing Address 128 East Nevada	OK			0.3				0.3.	
City	State				ZIP			Count	ry
Walters	ок				73572			U.S.	
Additional inventors or a legal re	presentative are bei	ng named on	the 1s	uppleme	ental she	et(s) PTC	)/SB/02A	or 02LR	attached hereto.

PTO/SB/02A (08-03)
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DECLARATION	Supplemental Sheet  Page 1 of 1				
Name of Additional Joint Inventor, if any:		A petition	has been filed for this u	nsigned inv	rentor
Given Name (first and middle (if any)		Family Name or	Surname		
Bobby J.		King			
Inventor's Sobly J. King			1	Date /0 -	9-2003
Duncan Residence: City	OK State	U.S. Country		U.S. Citizenship	
2780 S. 27th Street Mailing Address			7		
Walling Address					
Mailing Address			T	1.	
Duncan City	OK State		73533 Zip	U.S.	
City	State		1 5:h	Country	
Name of Additional Joint Inventor, if any:		A petition	has been filed for this u	nsigned inv	ventor
Given Name (first and middle (if any)			Family Name or S	urname	
D. Chad		Brenneis			
Inventor's Signature Charles French		Date	10-	9-2	۶ می
Marlow Residence: City	OK State		U.S. Country		U.S. Citizenship
Route 2 Box 195 Mailing Address				·	<u> </u>
Mailing Address					
Marlow City	OK State		73055 Zip	U.S. Country	
	Otate		Т тір	Country	
Name of Additional Joint Inventor, if any:		A petition	has been filed for this u	nsigned inv	rentor
Given Name (first and middle (if any)	Family Name or Surname				
Inventor's Signature		Date			
Residence: City	State		Country		Citizenship
Mailing Address					
Mailing Address					
City	State		Zip	Country	

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PTO/SB/81 (06-03)

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### **POWER OF ATTORNEY** and **CORRESPONDENCE ADDRESS INDICATION FORM**

Application Number	
Filing Date	
First Named Inventor	Jiten Chatterji
Title	Methods of Cementing
Art Unit	
Examiner Name	
Attorney Docket Number	HES 2003-TP-011658U1

				<del></del>
I hereby appoint:				
Practitioners at Customer Number:				
OR		<del> </del>		
x Practitioner(s) named below:				
Name			Registration	n Number
see attached				
as my/our attorney(s) or agent(s) to prosect Trademark Office connected therewith.	ute the application identified a	above, and to trans	act all busines	s in the United States Patent and
Silver and the second	dance address for the above	identified englishtis	n to:	
Please recognize or change the correspon	dence address for the above-	identified application	on to.	
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Address	· · · · · · · · · · · · · · · · · · ·			
Address				
City		State		Zip
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Telephone		Fax	***	
Applicant/Inventor.				
	storagt Soc 27 CEP 2 71			
Assignee of record of the entire in Statement under 37 CFR 3.73(b)		6)		
	SIGNATURE of Applicant	or Assignee of R	lecord	
Name Craig W. Roddy				
Signature County-Roddy			1	
				1 = 0.0 0 = 1 0.010
Date 010-9-03			Telephone	580-251-3012
NOTE: Signatures of all the inventors or assigne forms if more than one signature is required, see		or their representative	<del></del>	

This collection of information is required by 37 CFR 1.31 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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## **DECLARATION**

#### REGISTERED PRACTITIONER INFORMATION (Supplemental Sheet)

		(asphanalist allos)				
Name	Registration Number	Name	Registration Number			
·						
Halliburton Energy Services, Inc. Practitioners		McAfee & Taft Practitioners	·			
William E. Shull	29,438	C. Clark Dougherty, Jr.	24,208			
William M. Imwalle	35,904	Clifford C. Dougherty, III	31,607			
Robert A. Kent	28,626	Jean L. Pinkston	45,014			
Craig W. Roddy	36,256	William D. Hall	35,535			
John W. Wustenberg	35,415	Michael J. LaBrie	39,507			
		Barbara Yuill	54,562			
		•				
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	<i>‡</i>	·				

room to estimated to take 6.4 hours to complete. They will vary depend if they you are required to complete this form should be cent to the Ch 1911. DO HOT SEND PRESS OR COMPLETED POPMS TO THIS ADDI 1921.

Declaration - Registered Practitioner Information (Supplemental Sheet) (PTO/SB/02C)[1-1.4]

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STATE	MENT UNDER 37 CFR 3.73(b)
Applicant/Patent Owner: <u>Jiten Chatterj</u>	i et al.
Application No./Patent No.: <u>unknown</u>	Filed/Issue Date: <u>concurrently herewith</u>
Entitled: Methods of Cementing Sub	terranean Zones With Cement Compositions
Halliburton Energy Services, Ind (Name of Assignee)	C., a <u>corporation</u> (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)
states that it is:  1.   1.   1.   1.   1.   1.   1.   1.	erest; or
2.   an assignee of less than the entire right, titl The extent (by percentage) of its ownership in the patent application/patent identified above b	interest is ———— %
	oatent application/patent identified above. The assignment was recorded Office at Reel, Frame, or for which a copy thereof is
OR	
below:	atent application/patent identified above, to the current assignee as shown
1 From:	То:
The document was recorded in the t	United States Patent and Trademark Office at, or for which a copy thereof is attached.
2. From:	To: Jnited States Patent and Trademark Office at
	, or for which a copy thereof is attached.
3. From:	To:
	, or for which a copy thereof is attached.
[ ] Additional documents in the chain of	f title are listed on a supplemental sheet.
[ x] Copies of assignments or other documents in [NOTE: A separate copy (i.e., the original ass must be submitted to Assignment Division in recorded in the records of the USPTO. See N	signment document or a true copy of the original document) accordance with 37 CFR Part 3, if the assignment is to be
The undersigned (whose title is supplied below) is	-
10-9-2003	Craig W. Roddy
Date 580-251-3012	Typed of printed name
Telephone number	Signature Signature
. Siegits it allies	
	<u>Senior Counsel</u> Title

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

#### ASSIGNMENT

Whereas, I/We, Jiten Chatterji, of Stephens County, Duncan, Oklahoma; Roger S. Cromwell, of Cotton County, Walters, Oklahoma; Bobby J. King, of Stephens County, Duncan, Oklahoma and D. Chad Brenneis, of Stephens County, Marlow, Oklahoma, have invented METHODS OF CEMENTING SUBTERRANEAN ZONES WITH CEMENT COMPOSITIONS HAVING ENHANCED COMPRESSIVE STRENGTHS for which I have made application for Letters Patent of the United States; and

Whereas, HALLIBURTON ENERGY SERVICES, INC., a Delaware Corporation, having a place of business at 10200 Bellaire Boulevard, Houston, Texas 77072 is desirous of acquiring an interest therein;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/We, by these presents do sell, assign and transfer and convey unto HALLIBURTON ENERGY SERVICES, INC., its successors and assigns, the full and exclusive right, for the United States of America and its territorial possessions and for any and all foreign countries, in and to the said invention, described in the Patent Application first executed on

October 9, 2003 , submitted concurrently herewith, and any divisional, continuing or reissue application based on the present application preparatory to obtaining Letters Patent of the United States therefor; said invention, application and any and all Letters Patent issuing therefor to be held and enjoyed by HALLIBURTON ENERGY SERVICES, INC., for its own use and behoof, and for its legal representatives, successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me and had this assignment and sale not been made.

And I do further agree to sign all papers, make all rightful oaths and do all requisite acts for the filing of any disclaimer or for the filing and assignment of any divisional, continuing or reissue application or applications for patent based on the present application, as well as for any other U.S. or foreign application for patent which relates to the said invention.

And I do further agree to communicate to HALLIBURTON ENERGY SERVICES, INC., its successors, assign or other legal representatives, such facts relating to the invention disclosed in the present application or Letters Patent issuing thereon as may be known to me, and to testify as to such facts in any interference or other litigation.

Executed this 9th	_day of October, 2003, at Duncan, Stephens County, Oklahoma U.S.A.
	if Atlanto
	Jiten Chatterji
State of Oklahoma	) ) ss
County of Stephens	)
Before me personally a	ppeared said Jiten Chatterji and acknowledged the foregoing instrument to
be his free act and deed	this 9th day of October, 2003.
Seal	Dheela Debles (Notary Public)
	(Notary Public)
My Commission Expire Commission Number: ( Executed this 9th	
	Roger S. Cromwell
State of Oklahoma	)
County of Stephens	) ss )
Before me personally	appeared said Roger S. Cromwell and acknowledged the foregoing
instrument to be his free	e act and deed this 9th day of October, 2003.
Seal	Meila Deblis (Notary Public)

My Commission Expires: September 13, 2004 Commission Number: 00014119

Executed this9th	_day of October, 2003, at Duncan, Stephens County, Oklahoma U.S.A.
	Sellin ( Vina
	Bobby J. King
0	
State of Oklahoma	) ) ss
County of Stephens	) 33
Before me personally a	ppeared said Bobby J. King and acknowledged the foregoing instrument to
be his free act and deed	this <u>9th</u> day of October, 2003.
Seal	Shelle D. bles
	(Notary Public)
	es: September 13, 2004
Commission Number: (	00014119
Executed this 9th	_day of October, 2003, at Duncan, Stephens County, Oklahoma U.S.A.
Executed this	_day of October, 2003, at Duncan, Stephens County, Okianoma U.S.A.
	Charl Bremus
	D. Chad Brenneis
State of Oklahoma	)
C	) ss
County of Stephens	)
Before me personally	appeared said D. Chad Brenneis and acknowledged the foregoing
	e act and deed this 9th day of October, 2003.
	-
Seal	Sheels Delves
	(Notary Public)
My Commission Expires Commission Number: 00	